

**DEGREE REQUIREMENT CHECKSHEET
2015 – 2016 BULLETIN
BBA MIS MAJOR w/APPLICATION DEVELOPMENT CONCENTRATION**

MAJOR REQUIREMENTS

All courses are 3 credit hours unless otherwise noted

Business Foundation (30 hours)

- _____ ACCT 2310 Principles of Accounting I*[ACTS: ACCT 2003]
- _____ ACCT 2311 Principles of Accounting II*[ACTS: ACCT 2013]
- _____ ACCT 2321 Legal Environment of Business I
[ACTS: BLAW 2003]
- _____ ECON 2310 Global Environment of Business
(UCA Core: Diversity in World Cultures Course)
- _____ ECON 2320 Principles of Macroeconomics
[ACTS: ECON 2103]
(UCA Core: Critical Inquiry Social Science Course)
- _____ ECON 2321 Principles of Microeconomics
[ACTS: ECON 2203]
(UCA Core: Critical Inquiry Social Science Course)
- _____ QMTH 2330 Business Statistics* [ACTS: BUSI 2103]
- _____ MATH 1395 Applied Calculus for Business & Economics*
(UCA Core: Critical Inquiry Quantitative Course)
- _____ MGMT 2301 Business Communications*
[ACTS: BUSI 2013]
(UCA Core: Oral Communication Course)
- _____ MIS 2343 Desktop Support Technologies

*This course has prerequisites; check the Undergraduate Bulletin for details

Business Core Requirements (18 hours)

Prerequisite note: Completion of ACCT 2310, ACCT 2311, ECON 2320, ECON 2321, and QMTH 2330 is **required prior** to enrolling in MKTG 3350, FINA 3330, MGMT 3340, and MGMT 3344.

- _____ FINA 3330 Managing Finance & Capital*
- _____ MGMT 3340 Managing People & Work*
- _____ MGMT 3344 Operations & Supply Chain Mgmt*
- _____ MIS 3321 Managing Systems and Technology
- _____ MKTG 3350 Principles of Marketing*
- _____ MGMT 4347 Managing Policy and Strategy*
(this course should be taken in final semester)

*This course has prerequisites; check the Undergraduate Bulletin for details

MIS Application Development (24 hours)

Required MIS Core (9 hours)

- _____ MIS 3328 Systems Analysis and Design**
- _____ MIS 3363 Telecommunications and Computer Networks I
- _____ MIS 3365 Database Applications**

Take ONE of the following Programming courses (3 hours)

- _____ MIS 3301 COBOL I
- _____ MIS 3335 Programming in Scripting Languages
- _____ MIS 3339 Programming in Java
- _____ MIS 3362 Visual Basic
- _____ MIS 4339 Programming in Java II**

Do ONE of the following sub-concentrations (6 hours / 9 hours GIS)

E-commerce track (6 hours)

- _____ MIS 3366 Web Site Development
- _____ MIS 4366 E-Commerce and Adv. Web Site**

Programmer/Analyst track (6 hours)

- _____ MIS 4329 Database Management Systems**
- _____ 2nd Programming course, one from above or CSCI 1470

GIS track (9 hours)

- _____ GEOG 2375 Cartography
- _____ GEOG 3303 GIS Systems**
- _____ GEOG 3307 GIS in Practice or GEOG 4330 GIS Analysis**

** This course has prerequisites; check the Undergraduate Bulletin for details

MIS Electives (6 hours)

Any two 3000 or 4000 level MIS or QMTH courses/one for GIS track (6 hours / 3 hours)

General Electives (to equal 120 hours)

General Electives (to equal 120 total hours)

SUMMARY OF GRADUATION REQUIREMENTS

1. A minimum of 120 hours earned from the following areas:
 - UCA Lower Division Core - 38 hours
 - **UCA Lower Division Core requirements can be found at:**
<http://uca.edu/core>
 - UCA Lower division core requirements for Diversity in World Cultures, Oral Communication, Critical Inquiry Quantitative, Critical Inquiry Social Science will be completed as students complete the Business Foundation
 - ECON 1310 Modern Political Economy and FINA 2330 Personal Finance are Responsible Living Social Science alternatives available within the College of Business for students to consider when choosing a class in the Responsible Living area
 - UCA Upper Division Core
 - At least one upper division course in each of the following categories is required: Diversity (D), Effective Communication (C), Responsible Living (R), Critical Inquiry (I), and Capstone Experience (Z)
 - A course may satisfy up to 2 of these requirements
 - These requirements will be met by completing the Business Core and Economics Major requirements
- Business Foundation – 30 hours
- Business Core – 18 hours
- Major – 24 hours
- Electives to equal 120 hours
Note: A second major, minor, and/or special degree requirements may increase the number of hours required for graduation.
2. At least a 2.000 Grade Point Average is required overall, in the business foundation/core, and in the major.
3. In the **Business Foundation**, a student may **NOT** proceed to take courses in the Business Core if the student's GPA is not at least a 2.0 in the following courses: ACCT 2310, ACCT 2311, ECON 2320, ECON 2321, and QMTH 2330.
4. Forty hours of upper division credit (3000 – 4000 level courses) are required for graduation.
5. For additional information, consult your academic advisor or the undergraduate bulletin